

REGULAR MEETING OF THE CITY COUNCIL COUNCIL CHAMBERS APRIL 8, 2014 1:30 P.M.

CONSENT AGENDA

- * Approval of minutes April 1, 2014
- * Confirmation of committee appointments
- A) Approve a resolution authorizing the settlement of the lawsuit styled Robert Louis Patillo vs. The City of Beaumont; Case No. A-194,989



REGULAR MEETING OF THE CITY COUNCIL COUNCIL CHAMBERS APRIL 8, 2014 1:30 P.M.

AGENDA

CALL TO ORDER

- * Invocation Pledge Roll Call
- * Presentations and Recognition
- * Public Comment: Persons may speak on scheduled agenda item No. 1/Consent Agenda
- * Consent Agenda

GENERAL BUSINESS

1. Consider a resolution approving a change order to the contract with Allco, LLC, related to the Grit Pump Replacement – Wastewater Treatment Plant Project

WORK SESSION

* Receive comments from applicants for the Community Development Block Grant Public Services and Public Facilities Program funding

COMMENTS

- * Councilmembers/City Manager comment on various matters
- * Public Comment (Persons are limited to 3 minutes)

EXECUTVE SESSION

* As authorized by Section 551.087 of the Government Code, to discuss and deliberate economic development negotiations regarding a business entity proposing a Ford Park Convention Hotel and Water Park

Persons with disabilities who plan to attend this meeting and who may need auxiliary aids or services are requested to contact Mitchell Normand at 880-3777 three days prior to the meeting.

Consider a resolution approving a change order to the contract with Allco, LLC, related to the Grit Pump Replacement – Wastewater Treatment Plant Project



City Council Agenda Item

TO: City Council

FROM: Kyle Hayes, City Manager

PREPARED BY: Dr. Hani J. Tohme, P.E., Director of City Utilities

MEETING DATE: April 8, 2014

REQUESTED ACTION: Council consider a resolution approving a change order to

the contract with Allco, LLC, related to the Grit Pump

Replacement – Wastewater Treatment Plant Project.

BACKGROUND

The City Council approved a contract with Allco, LLC, on August 16, 2011, in the amount of \$1,111,359.00. The contract will furnish all labor, materials, and equipment to remove and replace the existing belt press pumps at the Wastewater Treatment Plant at 4900 Lafin Road.

The proposed change order will increase the contract amount by \$168,098.00 to replace the existing 10" Secondary Sludge Force Main. This 1,200 LF force main will consist of four (4) independent discharge lines made of 6" diameter PVC pipe for a total of 4,800 LF. The price includes the valves and fittings to connect the new secondary sludge pump station to the existing cyclonic degritter units. The work is to be performed on a time and material basis. The work is complicated by the presence of at least one duct bank of unknown size and depth and clusters of piping that are buried underground near the sludge pumps and the cyclonic degritter units. This system will allow each of the new secondary sludge pumps to run independently and provide better flow control based on the levels and viscosity of the sludge while reducing the pump losses caused by pumping through the existing common header.

The sludge pumps for the belt press and clarifiers have been in operation for more than 20 years. Sludge is generated from the sanitary sewer collection system and the solids from biological treatment. The sludge regularly varies in composition and thus requires pumps that can maintain continual operation. These deteriorated pumps are in need of replacement and the improvements to the sludge transportation system will greatly improve the efficiency of wastewater treatment. The proposed new canopies will provide protection for the exposed belt press and the secondary sludge pump station.

Previous actions include:

Resolution 11-229 in the amount of \$1,111,359.00 was approved by the City Council on August 16, 2011.

Resolution 13-162 in the amount of -\$25,355.75 was approved by the City Council on August 6, 2013.

Resolution 14-053 in the amount of \$48,309.96 was approved by the City Council on March 4, 2014.

FUNDING SOURCE

Capital Program.

RECOMMENDATION

Approval of resolution.

APPROVAL OF CONTRACT CHANGE

CHANGE ORDER No Three (3)
Date: 4/8/2014

PROJECT: City of Beaumont, Texas Wastewater Treatment Plant Improvements -Sludge Pump Replacement and Miscellaneous Improvements OWNER: City of Beaumont, Texas 801 Main Street Beaumont, Texas 77704 CONTRACTOR: Allco PO Box 3684 Beaumont, Texas 77704 TO THE OWNER: Approval of the following contract change is requested Reason for Change: Replace existing 10" Secondary Sludge Force Main from new Secondary Sludge Pump Station, to existing Cyclonic Degrit Units, with 4 - independent 6" PVC force mains. Work to be performed on time and materials basis per attached rates ORIGINAL CONTRACT AMOUNT: \$ 1.111.359.00 CHANGE ORDER NO. 1 \$ (25.355.75)CHANGE ORDER NO. 2 \$ 48,309.96 THIS CHANGE ORDER Description: Net Change Replace existing 10" Secondary Sludge Force Main from new Secondary Sludge Pump 168,098.00 Station, to existing Cyclonic Degrit Units, with 4 - independent 6" PVC force mains. Work to be perfored on Time and Materials Basis per attached rates. TOTAL AMOUNT OF THIS CHANGE ORDER 168,098.00 TOTAL REVISED CONTRACT AMOUNT INCLUDING THIS CHANGE ORDER: 1,254,101.25 CONTRACT TIME Original Contract Time. 240 Calendar Days Previous Change Orders 215 Calendar Days Additional Time requested for This Change Order Calendar Days 40 Revised Contract Time per this Change Order: 495 Calendar Days

CONDITION OF CHANGE:

"Contractor acknowledges and agrees that the adjustments in contract price and contract time stipulated in this Change Order represents full compensation for all increases and decreases in the cost of, and the time required to perform the entire work under the Contract arising directly or indirectly from this Change Order and all previous Change Orders. Acceptance of this waiver constitutes an agreement between Owner and Contractor that the Change Order represents an all inclusive, mutually agreed upon adjustment to the Contract, and that Contractor will waive all rights to file a claim on this Change Order after it is properly executed "

Recommended by:	Approved by:	Accepted by:		
Schaumburg & Polk, Inc. Engineer	City of Beaumont Owner	Alleo, Ltd. Contractor		
Date	Date:	Date		





P. O. Box 3684, Beaumont, Texas 77704 Phone: 409-860-4459 Fax: 409-860-3857 Email: allco@allco.com

February 04, 2014

Schaumburg & Polk, Inc. 8865 College Street Beaumont, Texas 77707

Attn: Mark Mann

Re:

City of Beaumont

Proposed Wastewater Treatment Plant Improvements

Request for Change Order No. 14 Replace 12"Line With 6" Line

Our Job No. TX - 679

Dear Mr. Mann:

Attached is Request For Change Order No. 14 to replace the 12" line from the Secondary Pumps to the Cyclone with 4 EA 6" C900 PVC pipe and make the proper tie-ins at the pumps and cuclone.

Backup is attached.

Please let us know if this is going to be acceptable..

Very truly yours,

ALLCO

Billy Patterson

Attachments

CITY OF BEAUMONT WASTEWATER TREATMENT PLANT IMPROVEMENTS SLUDGE PUMP REPLACEMENT AND MISCELLANEOUS IMPROVEMENTS

REQUEST FOR CHANGE ORDER PROPOSAL							
Date: <u>02 - 04 - 14</u>							
CONTRACTOR Alico LTD							
P. O. Box 3684							
Beaumont, Texas							
Project Name: WASTEWATER TREATM	IENT PLANT						
SLUDGE PUMP IMPROV	/EMENTS						
AND							
MISCELLANEOUS IMPRO	VEMENTS						
Project NoN/A							
· · · · · · · · · · · · · · · · · · ·							
Change Order No14							
WE SUBMIT OUR EXTRA COST TO REPLACE THE 12" LINE FR	OM THE SECONDARY PUMPS TO THE						
CYCLONE WITH 4 EA 6" C900 PVC PIPE AND MAKE THE TIE-IN	AT THE PUMPS AND THE CYCLONE.						
FOR THE LUMP SUM PRICE OF	\$168,098.00.						
BACKUP IS ATTACHED							
PLEASE ISSUE US A CHANGE ORDER FOR THIS EXTRA	WORK. WE ARE REQUESTING 40						
CALENDER DAY TIME EXTENSION FOR THIS ADDITIONAL WORK	ζ.						
Billy Patterson							
BILLY PATTERSON	OWNER						

ALLCO, INC.

BID ITEM JOB Ba			BarScree	en & Digeste	r Rehab	PROP.#		DATE	2/4/2014
6" LINE FROM SEC. PUMPS 1	O CYC. ES	MATOR :		LY PATERS		FILE		TIME	11:58 AM
			OR		RIAL	EQUIP		SUBCON	
ITEM	QUAN UNIT	RATE	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
INSTALL FOUR (4) 6" LINES			0		0		0		0
FROM THE SECONDARY			0		0		0		0
PUMPS TO THE CYCLONE			O		0		0		0
AND TIE-IN AT PUMPS AND			0		0		0		0
TIE-IN AT THE CYCLONE			0		0		0		0
			0		0		0		0
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4 MAN CREW	60.0 MH	68.00	4080		0		0		0
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PIPING WATERIAL	1.0 LS		0	36651.00	30031		0	3131.00	0,30
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PIPE BEDDING (SAND)	825.0 CY		0	8.75	1219				0
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SUPERVISION	176.0 MH	40.00	7040		0		0		0
000 70 100005	4.0.110		0		U	7000 00	7000		-
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RUBBER TIRE BACKHOE	1.0 MO	1	0		0	1250.00			0
P41 DOZER	1.0 MO		0		0	4500.00			0
PICKUP TRUCK	1.0 MO		0		0	750.00			0
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FUEL FOR TRACKHOE	1650.0 GALS		0		6188		0		0
FUEL FOR BACKHOE	990.0 GALS		0	0.10	3713		0		0
FUEL FOR DOZER	990.0 GALS	3	Ō	3.75	3713		0		0
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HAUL OFF EXCESS MTL	55.0 LDS		0		0		0	65.00	3575
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TOTAL ITEM COSTS			\$36,960		\$59,482		\$13,500		\$9,373
		50 HR WK	12,936			SA TAX	0	SA TAX	0

72,930 49,896 7AX&INS 12,474 62,370

13,500

9,373

MARKUP 21,709 166,434 BOND 1,664 168,098

RESOLUTION NO.

WHEREAS, on August 16, 2011, the City Council of the City of Beaumont, Texas, passed Resolution No. 11-229 awarding a contract in the amount of \$1,111,359 to Allco, LLC, of Beaumont Texas, for the Wastewater Treatment Plant Sludge Pump Replacement Project to furnish all labor, materials, and equipment to remove and replace the existing belt press pumps at the Wastewater Treatment Plant located at 4900 Lafin Road; and,

WHEREAS, on August 6, 2013, the City Council of the City of Beaumont, Texas, passed Resolution No. 13-162 approving Change Order No. 1 in the amount of (\$25,355.75) to furnish all necessary labor, materials, and equipment to install a new concrete slab and pipe rail for the refurbished belt press conveyor; install access stairs and handrails for Junction Box No. 3; install a new 6-inch diameter force main from the grit cyclonic units to the grit classifiers; connect an existing 6-inch drain to the 12-inch main at the Influent Building; increase Bid Item 7.5 to provide six (6) additional pipe bollards at the Belt Press Canopy; and reduce Bid Item 5.2 amount to refurbish belt press conveyor, thereby decreasing the contract amount to \$1,086,003.25; and,

WHEREAS, on March 4, 2104, the City Council of the City of Beaumont, Texas, passed Resolution No. 14-053 approving Change Order No. 2 in the amount of \$48,309.96 to furnish and install new electrical equipment in MCC 1 for Pumps 1 and 3; reinstall VFD equipment in MCC 1 that was damaged by sewer gas corrosion; modify the Primary Sludge Pump belts and sheave size; provide the additional work required to perform the suction pipe connections due to existing underground electrical and piping conflicts uncovered once excavation work began; replace an existing concrete pump pad for Primary Pumps 1 & 3 that was damaged due to deterioration; replace secondary pump check valves;

provide for a price adjustment for modifications of the Sludge Belt Conveyor based on actual supplied equipment, and delete the allowance for Bid Item 11, thereby increasing the contract amount to \$1,134,313.21; and,

WHEREAS, Change Order No. 3 in the amount of \$168,098.00 is required to replace the existing 10" secondary sludge force main, from the new Secondary Pump Station to the existing Cyclonic Degrit Units, with four (4) independent discharge lines made of 6" diameter PVC pipe;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF BEAUMONT:

THAT the statements and findings set out in the preamble to this resolution are hereby, in all things, approved and adopted; and,

THAT the City Manager be and he is hereby authorized to execute Change Order No. 3 in the amount of \$168.098.00, thereby increasing the contract amount to \$1,302,411.21 for the Wastewater Treatment Plant Sludge Pump Replacement Project.

PASSED BY THE CITY COUNCIL of the City of Beaumont this the 8th day of March, 2014.

- Mayor Becky Ames -

WORK SESSION

* Receive comments from applicants for the Community Development Block Grant Public Services and Public Facilities Program funding



City Council Work Session

TO: City Council

FROM: Kyle Hayes, City Manager

CIB

PREPARED BY: Chris Boone, Planning & Community Development

Director

MEETING DATE: April 8, 2014

REQUESTED ACTION: Council conduct a Work Session to receive comments from

applicants for Public Services and Public Facilities Program

funding.

BACKGROUND

Applicants for Public Services and Public Facilities and Improvements funding from the 2014 Community Development Block Grant Program will have the opportunity at this Work Session to present details of their applications and answer questions from the City Council.

FUNDING SOURCE

U.S. Department of Housing and Urban Development (HUD) Community Development Block Grant funds.

RECOMMENDATION

Council conduct the Work Session.

2014 CONSOLIDATED BLOCK GRANT PROGRAM APPLICATIONS Public Services/Public Facilities & Improvements/Emergency Shelter Set-Aside

		17 18			14 15 16			1, 2, 3, 4, 4, 4, 6, 6, 7, 7, 10, 11, 11, 11, 11, 11, 11, 11, 11, 11	
TOTAL AMOUNT REQUESTED FOR ALL FUNDING	Total Homeless/Set-Asidc	Family Services of Southeast Texas Henry's Place/Some Other Place The Salvation Army The H.O.W. Center	HOMELESS/SET-ASIDE	Total Public Facilities and Improvements	Family Services of SETX R. L. Shorkey Center The H.O.W. Center	PUBLIC FACILITIES AND IMPROVEMENTS	Total Public Services	PUBLIC SERVICES AARP/Experience Corp Catholic Charities of Southeast Texas Child Abuse & Forensic Services Girls Haven Inc. IEA - Inspire, Encourage, Achieve Julie Roger's "Gift for Life" Lamar University/Texas Governor's School Nutrition and Services for Seniors Our Mother of Mercy - Summer Program Our Mother of Mercy - Social Outreach Program Southeast Texas Food Bank Sports Society for American Health TASTE - Teaching Agriculture Sustainability	
<u>\$241,553.00</u>	\$47,200.00	* \$20,000.00 \$27,200.00		\$44,698.00	\$20,000.00 \$3,408.00 \$21,290.00		\$149,655.00	\$15,000.00 \$15,000.00 \$20,000.00 \$20,000.00 \$8,000.00 \$8,500.00 \$6,300.00 \$6,300.00 \$20,000.00 \$20,000.00 \$17,500.00 \$2,730.00	AMOUNT
\$65,000.00	\$7,954.00	\$7,954.00 \$0.00 \$0.00		\$10,738.00	\$7,159.00 \$0.00 \$3,579.00		\$46,308.00	\$5,568.00 \$3,579.00 \$3,579.00 \$5,568.00 \$0,00 \$8,500.00 \$0,00 \$6,000.00 \$6,000.00 \$6,000.00 \$6,363.00 \$0.00 \$2,730.00	CDAC
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